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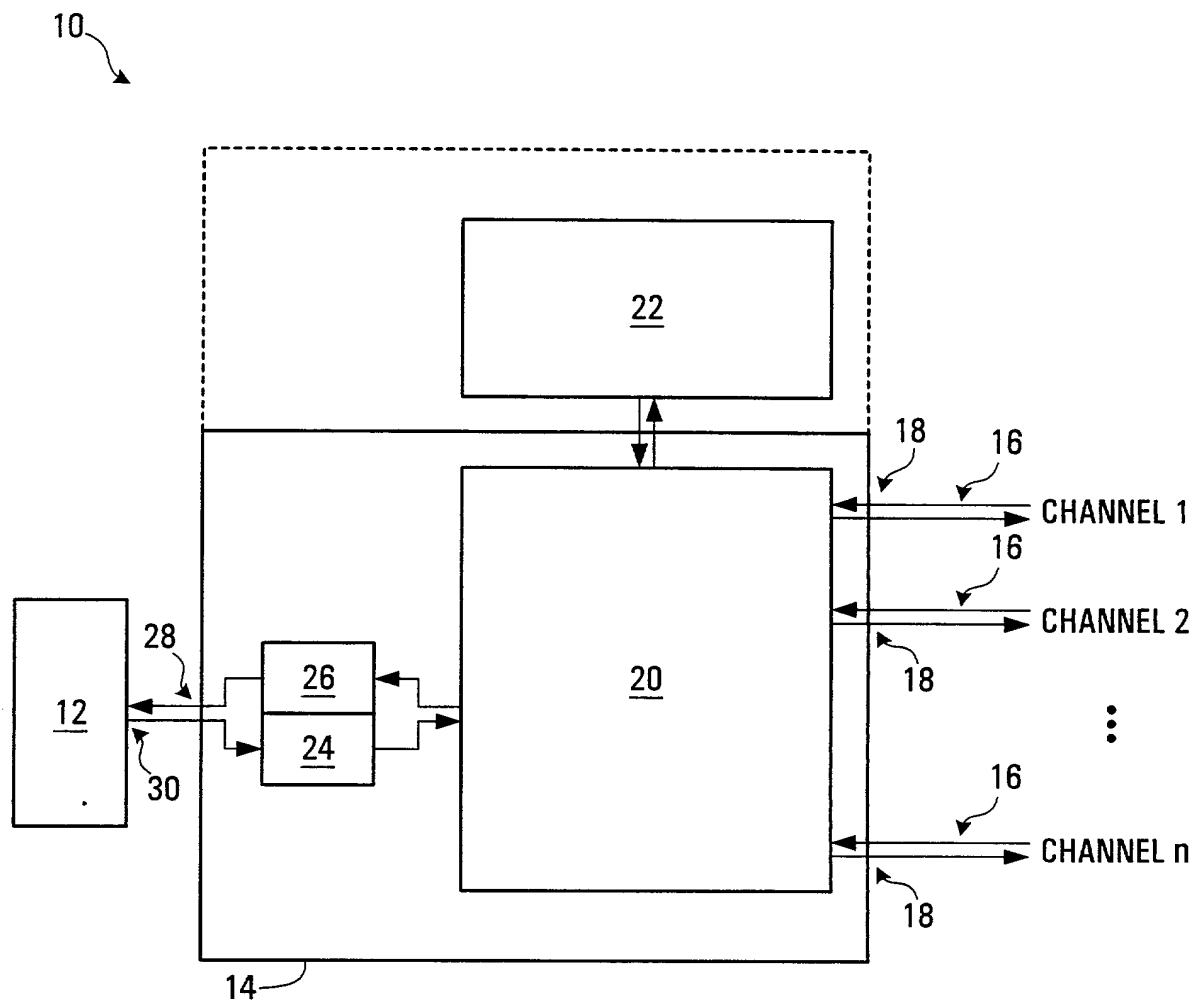


FIG. 1

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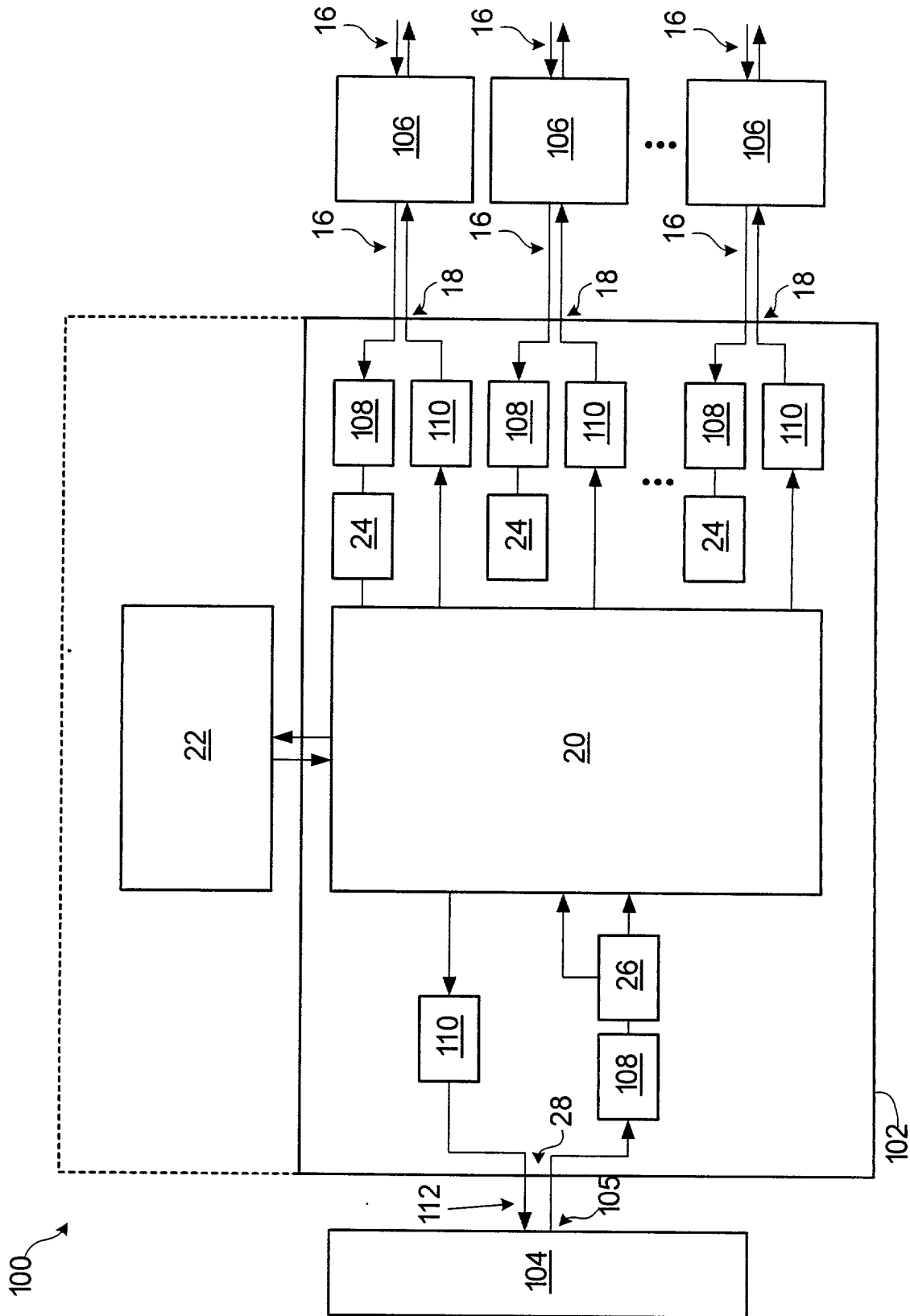


FIG. 2

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**HDLC FRAME**

OPENING FLAG	ADDRESS	CONTROL	INFORMATION (OPTIONAL)	CRC	CLOSING FLAG
8 BITS	16 BITS	8 BITS	8(n) BITS	16 BITS	8 BITS

FIG. 3A

**CHANNEL-LABELED HDLC FRAME****(IN COMMUNICATIONS INTERFACE 102, RECEIVE PATH)**

CHANNEL NUMBER	ADDRESS	CONTROL	INFORMATION (OPTIONAL)	CRC
16 BITS	16 BITS	8 BITS	8(n) BITS	16 BITS

FIG. 3B

**CHANNEL-LABELED HDLC FRAME (AT TCS MICROCONTROLLER 104)**

OPENING FLAG	CHANNEL NUMBER	ADDRESS	CONTROL	INFORMATION (OPTIONAL)	CRC	CLOSING FLAG
8 BITS	16 BITS	16 BITS	8 BITS	8(n) BITS	16 BITS	8 BITS

FIG. 3C

**HDLC FRAME (IN COMMUNICATIONS INTERFACE 102, TRANSMIT PATH)**

ADDRESS	CONTROL	INFORMATION (OPTIONAL)	CRC
16 BITS	8 BITS	8(n) BITS	16 BITS

FIG. 3D